

Operating Instructions

Note: Before first use, remove pull tab from battery compartment.

Important! Do not bump or shock the tool when applying it to any work piece. Rough treatment may damage the highly sensitive mechanism.

Note: There are many applications for the Digital Indicator. The following is one example of how this product can be used: testing brake rotors for true.

1. Clean off all brake components with brake parts cleaner before testing.
2. Push the "OFF/ON" Button to turn the meter "ON".
3. Clamp the Indicator (clamp sold separately) in place so that only the needle contacts the brake rotor. Push the Zero Button to set the dial to zero. Do not clamp the Indicator too forcefully against the object being measured. There must be room for the needle to move in and out while under pressure.
4. Spin the rotor by hand to see if it is true. As the rotor spins, the needle will move in and out. The display will indicate the amount of difference in true; the measurements which are above and below the baseline you established at the beginning.

5. Press the inch/mm Button to have the Indicator display switch between inches or millimeters.



Maintenance

Battery Replacement

1. Remove screw(s) and open battery compartment.
2. Remove battery and dispose of properly.
3. Insert new battery in correct polarity, close battery compartment and replace screw(s).

IMPORTANT SAFETY INFORMATION

1. Keep work area clean. Cluttered areas invite injuries.
2. Observe work area conditions. Keep work area well lighted. Always keep children out of work area.
3. Store idle equipment. When not in use, the Indicator must be stored in a dry location. Always lock up products and keep out of reach of children.
4. Use the right product for the job. There are certain applications for which the Indicator was designed. Do not modify the Indicator and do not use the Indicator for a purpose for which it was not intended.
5. Check for damaged parts. Before using any product, any part that appears damaged should be carefully checked to determine that it will operate properly and perform its intended function. Check for any broken or damaged parts and any other conditions that may affect its operation. Repair damaged or worn parts immediately.
6. Do not operate product if under the influence of alcohol and drugs. Read warning labels on prescriptions to determine if your judgment or reflexes are impaired while taking drugs. If there is any doubt, do not operate the product.
7. Use eye protection. Always wear ANSI-approved impact safety goggles.
8. Battery strength will affect readings. Use fresh battery at all times.
9. Contains button cell battery. Keep out of reach of children. Discard used batteries immediately. Do not allow children to play with this device.
10. The warnings, cautions, and instructions discussed in this instruction manual cannot cover all possible conditions and situations that may occur. It must be understood by the operator that common sense and caution are factors which cannot be built into this product, but must be supplied by the operator.

Button/Coin Battery Warnings

⚠ WARNING

INGESTION HAZARD:

This product contains a button cell or coin battery.



This symbol means:

INGESTION HAZARD: This product contains a button cell or coin battery.

1. Remove and immediately recycle or dispose of used batteries according to local regulations and keep away from children. Do NOT dispose of batteries in household trash or incinerate.
2. Even used batteries may cause severe injury or death.
3. Call a local poison control center for treatment information.
4. Non-rechargeable batteries are not to be recharged.
5. Do not force discharge, recharge, disassemble, heat above 104°F or incinerate. Doing so may result in injury due to venting, leakage or explosion resulting in chemical burns.
6. Ensure the batteries are installed correctly according to polarity (+ and -).
7. Do not mix old and new batteries, different brands or types of batteries, such as alkaline, carbon-zinc, or rechargeable batteries.
8. Remove and immediately recycle or dispose of batteries from equipment not used for an extended period of time according to local regulations.
9. Always completely secure the battery compartment. If the battery compartment does not close securely, stop using the product, remove the batteries, and keep them away from children.

Owner's Manual & Safety Instructions

Save This Manual Keep this manual for the safety warnings and precautions, assembly, operating, inspection, maintenance and cleaning procedures. Write the product's serial number in the back of the manual (or month and year of purchase if product has no number). Keep this manual and the receipt in a safe and dry place for future reference.

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Measuring Range: 0-25.4mm



Visit our website at: <http://www.harborfreight.com>
Email our technical support at: predator@harborfreight.com

When unpacking, make sure that the product is intact and undamaged. If any parts are missing or broken, please call 1-888-866-5797 as soon as possible.

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No portion of this manual or any artwork contained herein may be reproduced in any shape or form without the express written consent of Harbor Freight Tools. Diagrams within this manual may not be drawn proportionally. Due to continuing improvements, actual product may differ slightly from the product described herein. Tools required for assembly and service may not be included.

⚠ WARNING

Read this material before using this product. Failure to do so can result in serious injury. SAVE THIS MANUAL.